

Public Works Department Sanitary Services Division Industrial Pretreatment Section Complaint/Report Form

Date 4/19/00 Report From: Received By: R. Lyman □ Citizen Referred To: G. Pabst **□Public Information Office Date of Incident: Recent** □Health Department □Fire Department **Mo. Dept. Of Natural Resources** □Other **Complainant Information: Responsible Party Information:** Name TinaWhite Name Pep Boys Address 2040 W. Woodland Address 1265 E. Battlefield Phone 891-4300 Phone 889-0030 Directions(if needed): Possible contamination of:

sanitary sewer □storm drainage □ groundwater □ surface water Location: Other pertinent information: Who to contact: Mo. Dept. of Natural Resources 417-891-4300(Regional Office) ☐ City/Greene Co. Health Dept. 864-1664 ☐ Mo. Dept. of Natural Resources 573-634-2436(Emergencies only) ☐ City Sewer Cleaning 864-1923 ☐ Mo. Dept. of Natural Resources 573-751-7929(Response office) ☐ City Sewer Repair 864-1923 □ U.S. Environmental Protection Agency 913-281-0991 ☐ City Street Division 864-1965 □ City Fire Department 864-1500 □ Chemtrec 1-800-424-9300 □ City Police Department 864-1708 □ National Response Center 1-800-424-8802 □ City Utilities 831-8311 □ Other Details of Incident: She was there doing an inspection and observed that the oil/water separator appeared to have no oil in it, but an unusual amount of clean water. The insinuation is that the appurtenance does not perform its intended purpose. **Action needed:** Mr. Schaefer asked that an inspection be made to see how their plumbing is arranged and what might be tributary to the separator. He wants us to keep an eye on their sampling manhole for a couple of weeks and try to see if a sample can be obtained to determine compliance and get back with DNR. Attached Investigation

(page 1 of 2) File by street address_ <u>C:\MyFiles\COMPFORM.WPD</u>

1265 E. Battlefield.

Memo

To:

File - Pep Boys 1265 E. Battlefield

From: Date:

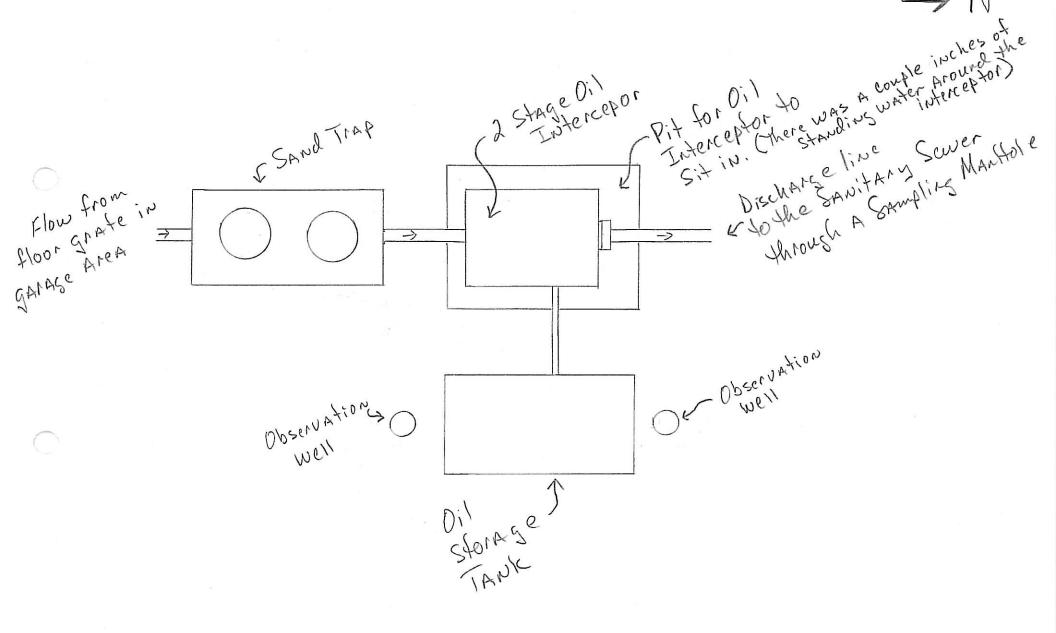
Gene Pabsi April 21, 2000

Subject:

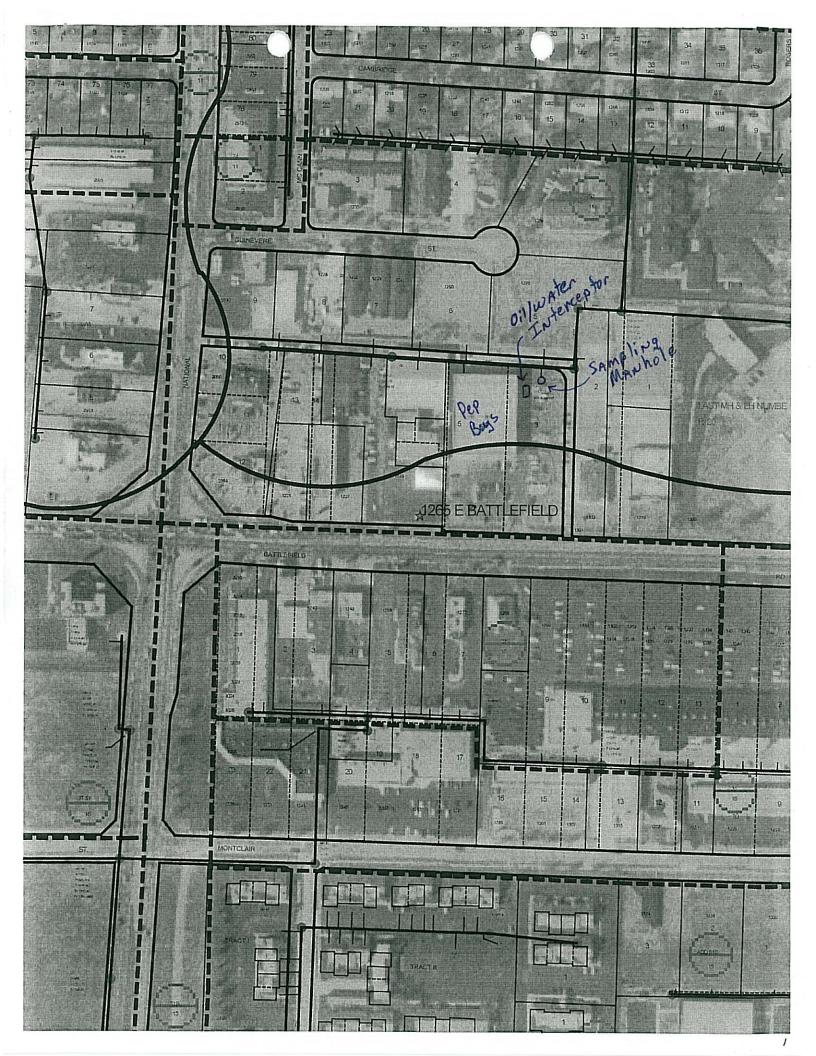
Inspection of Oil/Water Interceptor

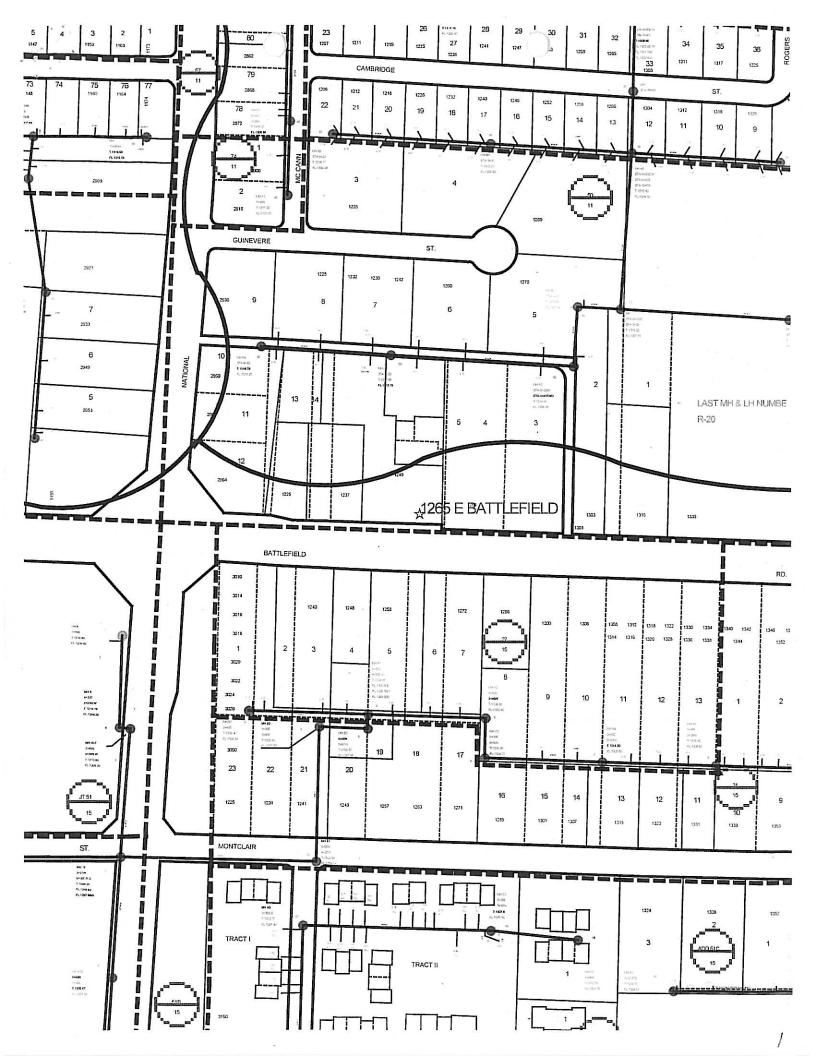
After receiving a complaint from the Missouri Department of Natural Resources concerning the operation of the oil/water interceptor at Pep Boys, 1265 E. Battlefield, I did an inspection of the facility at 2:00 P.M.on April 20, 2000. I talked to Patrick Sherman. Mr. Sherman showed me were the interceptor was located. It is on the East side of their building, in the parking lot, closed to the North edge of the building. (See attached Map) Mr. Sherman stated that the floor grate in the garage area discharges to the interceptor. Mr. Sherman stated that any spills in the garage area are mopped up. They keep several mop buckets around the garage. Also, the floors are mopped daily. They power wash the garage area twice a year. All of their waste oil and anti-freeze is picked up by Safety Kleen. We removed one of the four steel covers from the pit that houses the two stage oil/water interceptor. The unit sits in a steel pit. The unit is self-contained. I did observe several inches of clear water standing in the pit around the oil/water interceptor. I also inspected Pep Boys sampling manhole and did not observe any oil either on the flow or in the manhole. Pep Boys does have an inground sand trap before the oil/water interceptor. We opened the lid of the sand trap and observed oil on top of the water. The water and oil from the sand trap flow into the interceptor. (See attached diagram) The interceptor then skims the oil off into an underground oil tank. The oil tank has observation wells and leak detection. Mr. Sherman said that the design of this system is the same system that their corporate office installs at all of their facilities. This system is designed exactly like the system used at the City of Springfield Service Center Garage. Everything appeared to be in proper working order during my inspection. I will periodically check the sampling manhole at Pep Boys to see if there is I can observe a problem.

Pep Boys - 1265 E. Battlefield Oil Twater Separator System



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Memo

To:

File - Pep Boys, 1265 E. Battlefield

From:

Gene Pabst

Date:

June 1, 2000

Subject:

Discharge to the sanitary sewer.

I checked the sampling manhole at Pep Boys on the following dates:

Date

Observation

04/25/00 (Approx.	10:00 A.M.)	Very small flow of clear water - no evidence of oil.
05/05/00 (Approx.	9:45 A.M.)	Very small flow of clear water - no evidence of oil.
05/08/00 (Approx.	9:45 A.M.)	Very small flow of clear water - no evidence of oil.
05/16/00 (Approx.	2:30 P.M.)	Very small flow of clear water - no evidence of oil.
05/23/00 (Approx.	2:15 P.M.)	Very small flow of clear water - no evidence of oil.
05/25/00 (Approx.	10:45 P.M.)	Very small flow of clear water - no evidence of oil.
06/01/00 (Approx.	10:00 A.M.)	Small flow of clear water - no evidence of oil.

After checking Pep Boys discharge for over a month, I have seen no evidence of oil going to the sanitary sewer. I will continue to periodically monitor their discharge in the future.

cc: Bob Schaefer, P.E., Assistant Director of Public Works Ed Malter, P.E., Superintendent of Sanitary Services Randy Lyman, Pretreatment Coordinator